

Satellite image with enhanced low cloud-top temperatures (degrees C) for 7:15 a.m. EST (NOAA)

<u>Agricultural Weather Highlights - Thursday - March 6, 2003</u>

- *In the West*, beneficial precipitation is overspreading areas from the *Pacific Northwest to the northern Rockies*, but unfavorably dry weather prevails elsewhere. The *West* is nearing the end of a disappointing winter wet season, with many areas facing summer water-supply concerns due to already-low reservoir levels and below-normal mountain snow packs.
- On the Plains, warm weather is returning to the southern half of the region, where today's high temperatures are forecast to range from 55 to 75 degrees F. Meanwhile, snow showers accompany another late-season cold blast entering Montana, where winter wheat retains a generally shallow protective snow cover of 4 inches or less.
- *In the Corn Belt*, cold weather lingers in the wake of the recent snow storm, which stressed livestock but improved topsoil moisture reserves.
- In the South, a band of showers and thunderstorms stretches from the Carolinas to the central Gulf Coast, as the latest in a series of storm systems crosses the region. Wet soils and flooded lowlands continue to slow spring fieldwork across much of the South, except in southern Florida, where warm, dry conditions prevail.

Outlook: Precipitation will end later today across the *Mid-Atlantic and Southeastern States*, while another strong cold front will usher in below-normal temperatures and occasional snow to the *northern Plains and upper Midwest*. Farther west, a series of Pacific storm systems will bring periods of locally heavy precipitation and gusty winds to the *Pacific Northwest* and *northern portions of the Rockies and Plains*. Over the weekend, another Arctic cold front will reinforce the late-season chill across much of the *nation's northern tier*. The NWS 6-10 day outlook for March 11-15 calls for above-normal precipitation in the *Pacific Northwest* and *Ohio Valley*, while drier-than-normal weather is expected in the *Southwest*, *Plains*, and *South*. Below-normal temperatures will persist in the *Great Lakes region* and *New England*, but warmer-than-normal weather is likely across the *western half of the U.S.* and along the *Gulf Coast*.

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